

View Online at <https://aerobasegroup.com/nsn/6625-01-178-4173>

Circuit Current For Which Designed:

Dc

Overall Length:

7.496 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 6.045 inches and 6.055 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 0.720 inches and 0.730 inches

Overall Height:

6.690 inches

Overall Width:

1.520 inches

Mounting Hole Diameter:

0.190 inches

Scale Division Quantity:

100 single indicator single range

Environmental Protection:

Humidity resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Panel gasket 1; lamp assembly 2; nuts 16

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-1.0/+1.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

5.760 inches

Meter Body Width Behind Mounting Flange:

1.225 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Red single indicator single range

Scale Marking:

0; 20; 40; 60; 80; 100; 120; 140; 160; 180; 200; psig

Mounting Facility Type And Quantity:

4 screw and 4 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Meter Body Height Behind Mounting Flange:

5.435 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

4 threaded stud

Special Features:

Vertical mounting

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Conforms to mil-m-24359

Style Designator:

Rectangular flush mtg

Supplementary Features:

15 degree upward slope on bottom half of mounting surface

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0